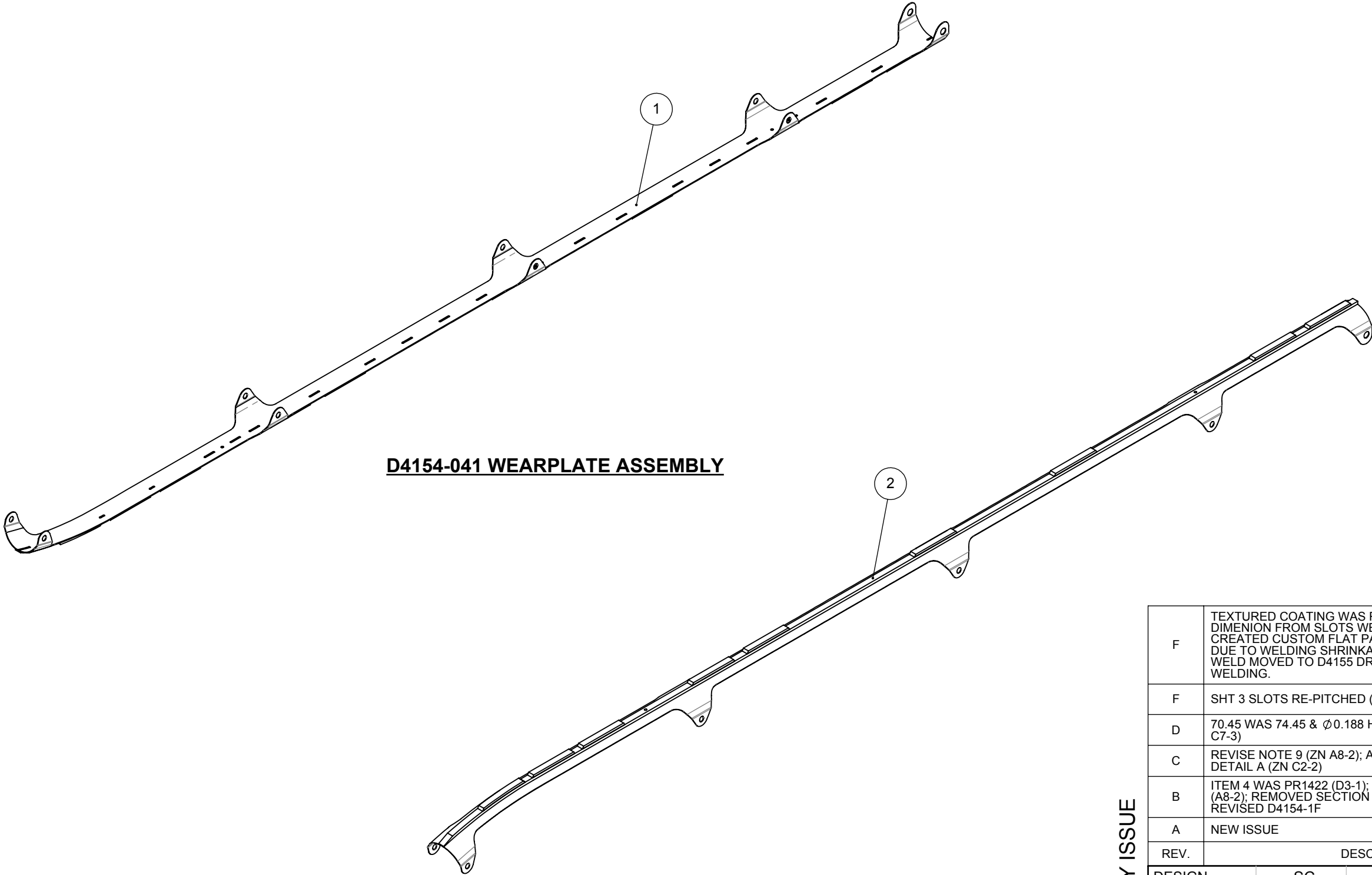


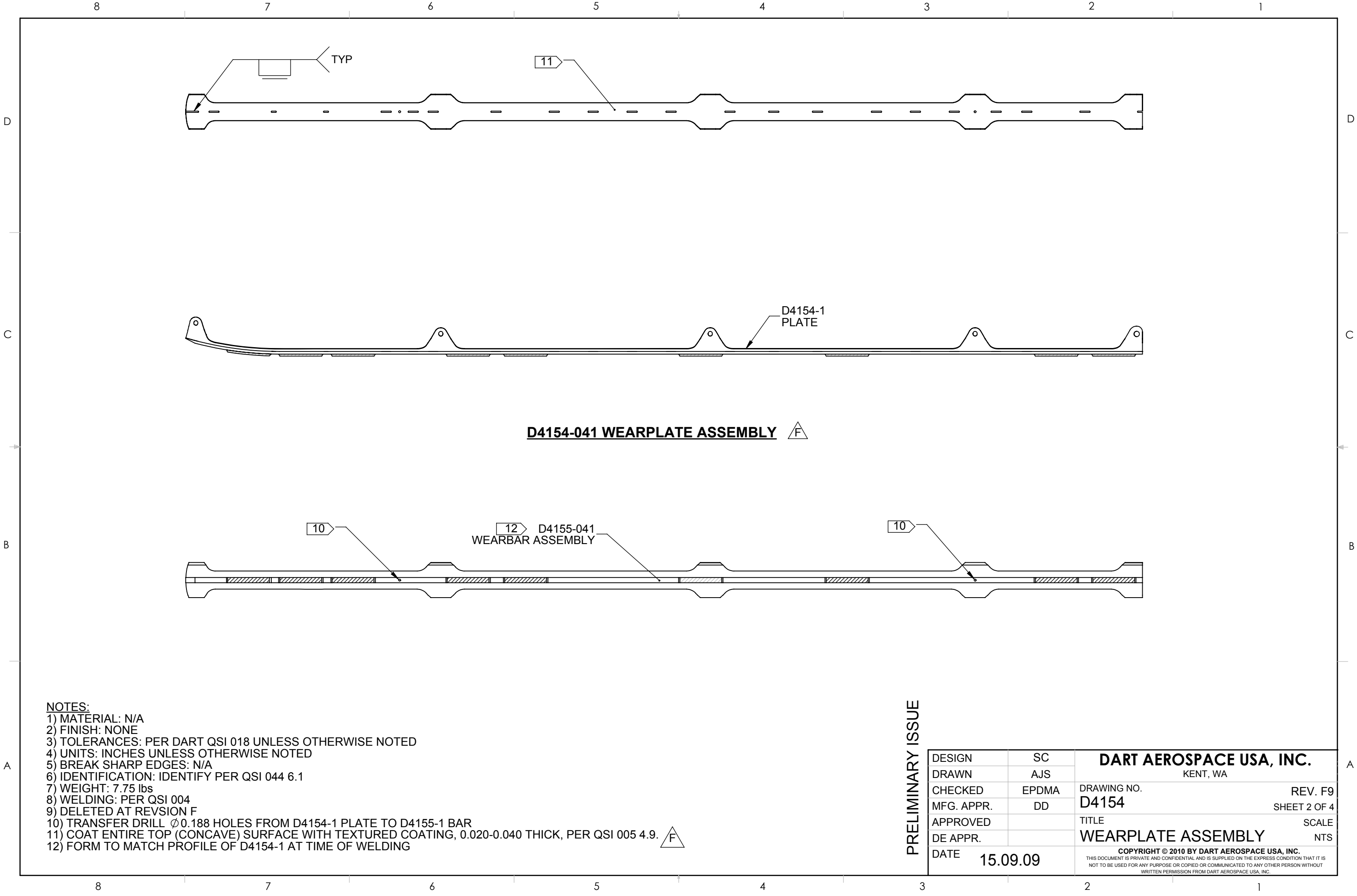
ITEM	QTY -041	P/N	DESCRIPTION
	X	D4154-041	WEARPLATE ASSEMBLY
1	1	D4154-1	PLATE
2	1	D4155-041	WEARBAR ASSEMBLY



F	TEXTURED COATING WAS ROCKGUARD (SH 1.2). SHT 4 DIMENSION FROM SLOTS WERE CENTER TO CENTER. CREATED CUSTOM FLAT PATTERN AFTER PROTOTYPING DUE TO WELDING SHRINKAGE SEE CIR15-41. HARDCOAT WELD MOVED TO D4155 DRAWING DUE TO CHANGE IN WELDING.	AJS	15.09.09
F	SHT 3 SLOTS RE-PITCHED (PAR 12-213); 0.32 WAS 0.37	AJS	12.08.07
D	70.45 WAS 74.45 & Ø0.188 HOLES NOW 2 PL (ZN C4-3 & C7-3)	RF	12.05.03
C	REVISE NOTE 9 (ZN A8-2); ADD HARDCOAT (ZN B7-2); ADD DETAIL A (ZN C2-2)	RF	12.02.21
B	ITEM 4 WAS PR1422 (D3-1); REMOVED FINISH TO NOTE 2 (A8-2); REMOVED SECTION A-A (NO LONGER REQUIRED); REVISED D4154-1F	MB	11.04.05
A	NEW ISSUE	SC	10.07.22
REV.	DESCRIPTION	BY	DATE

PRELIMINARY ISSUE

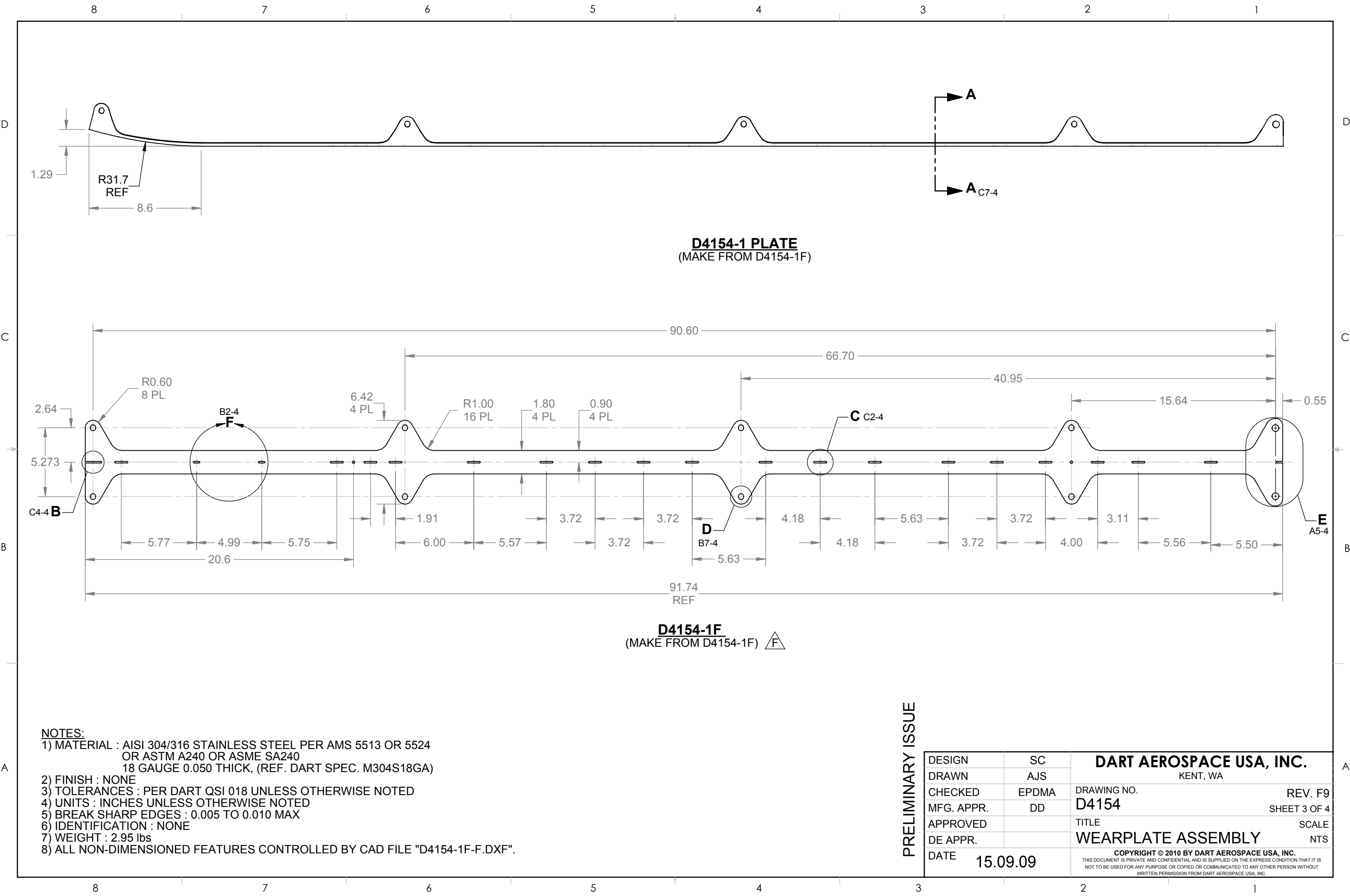
DESIGN	SC	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AJS		
CHECKED	EPDMA	DRAWING NO. REV. F9	
MFG. APPR.	DD	D4154 SHEET 1 OF 4	
APPROVED		TITLE SCALE	
DE APPR.		WEARPLATE ASSEMBLY NTS	
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- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 7.75 lbs
 - 8) WELDING: PER QSI 004
 - 9) DELETED AT REVISION F
 - 10) TRANSFER DRILL $\varnothing 0.188$ HOLES FROM D4154-1 PLATE TO D4155-1 BAR
 - 11) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER QSI 005 4.9.
 - 12) FORM TO MATCH PROFILE OF D4154-1 AT TIME OF WELDING

PRELIMINARY ISSUE

DESIGN	SC	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AJS		
CHECKED	EPDMA	DRAWING NO.	REV. F9
MFG. APPR.	DD	D4154	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSEMBLY	NTS
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- NOTES:**
- 1) MATERIAL : AISI 304/316 STAINLESS STEEL PER AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240 18 GAUGE 0.050 THICK, (REF. DART SPEC. M304S18GA)
 - 2) FINISH : NONE
 - 3) TOLERANCES : PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS : INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES : 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION : NONE
 - 7) WEIGHT : 2.95 lbs
 - 8) ALL NON-DIMENSIONED FEATURES CONTROLLED BY CAD FILE "D4154-1F-F.DXF".

PRELIMINARY ISSUE

DESIGN	SC	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AJS		
CHECKED	EPDMA	DRAWING NO.	REV. F9
MFG. APPR.	DD	D4154	SHEET 3 OF 4
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSEMBLY	NTS
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